

JAPANESE PATENT OFFICE

PATENT ABSTRACTS OF JAPAN

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(71)Applicant:

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(72)Inventor:

OTA JUNICHI

(54) DIGITAL COPYING MACHINE

(57)Abstract:

PROBLEM TO BE SOLVED: To plot the account of copying charge and to combine an optional image with the image on the account to output it without a special external connection equipment by combining the read image for combination with the image of the account to output the result according to designation from an operation part.

SOLUTION: The counted value for each size of recording paper is read from a non-volatile memory 330, the copying charge for each size of the recording paper previously set is read from the memory 330, and the charge to be demanded is calculated from the number of sheets of copies and the copying charge previously obtained. After the image for combination stored in an image storage means 370 is read in a page memory 350, the calculated result of the charge to be demanded is plotted in the page memory 350 by an image plotting means 360. Next, an image data switching device 340 is charged over by a main control unit 320, and the image is outputted by a laser printer 100. After completing the output, the counted value is reset and operation is finished.

【図11】被合成画像と請求書の画像の合成結果を示す。説明図である。

図である。

一

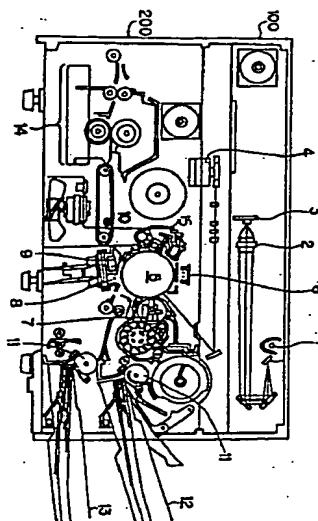
[図1.3] 第2の制御例のフローダイヤートである。

200 レザーブルーバー

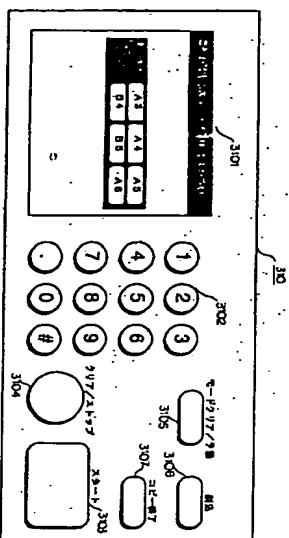
図14、図13の画面上部に表示される「[図14]」と「[図13]」の間には、各々の操作手順を示す詳細フローチャートである。図15は、図13の請求書出力処理の詳細フローチャートである。図16は、請求書の裏面にコピーされた画像を示す説明図である。図17は、裏面に画像がコピーされた請求書を示す説明図である。

10 レーザーフィルム
370 画像記憶手段

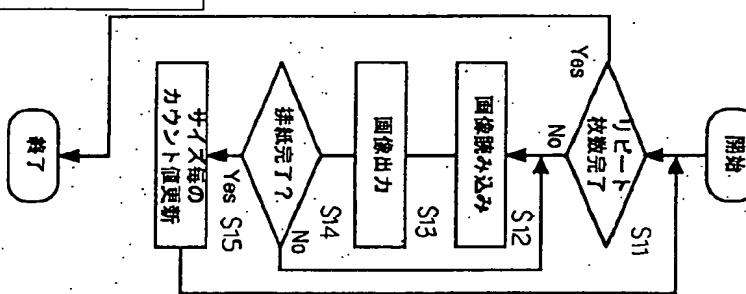
四



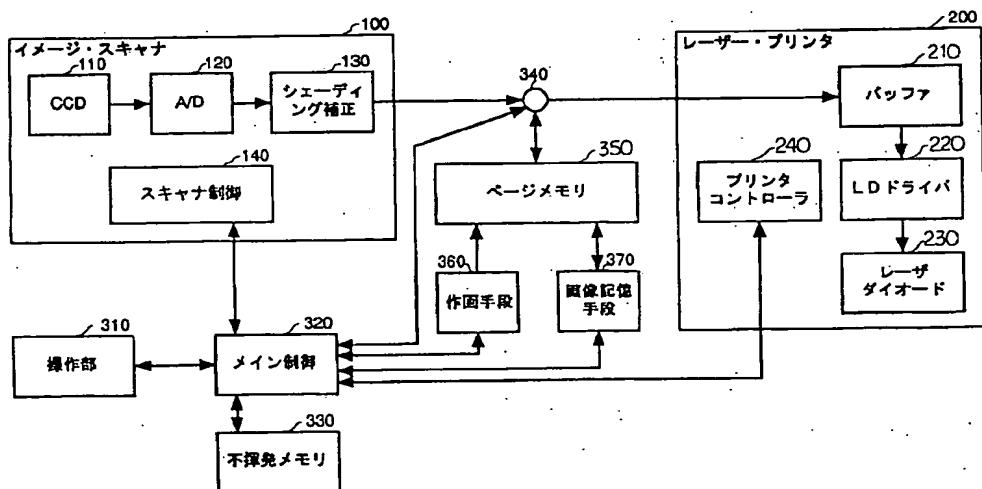
19

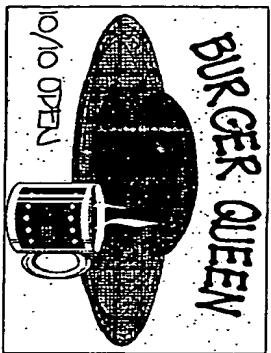


1

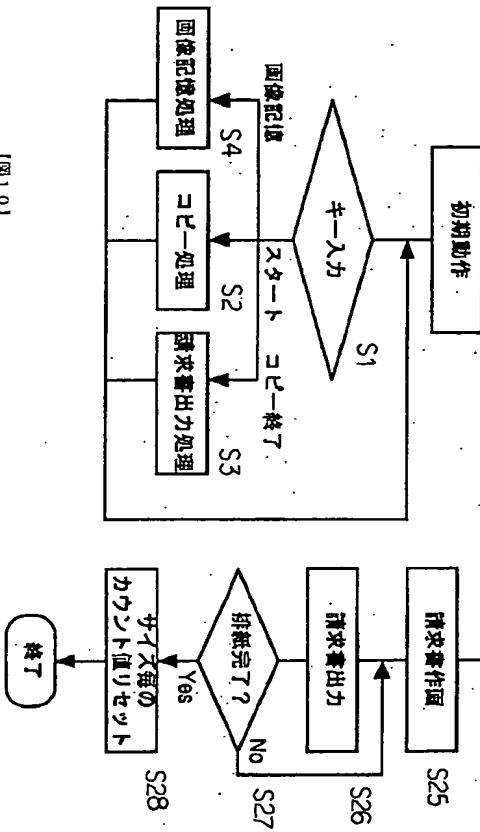


四

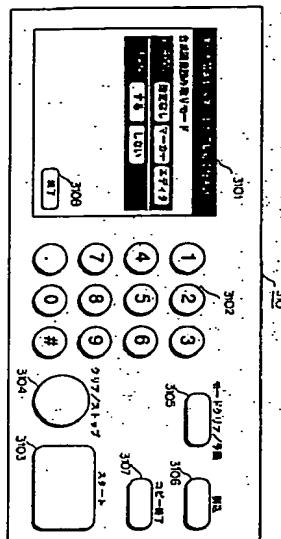




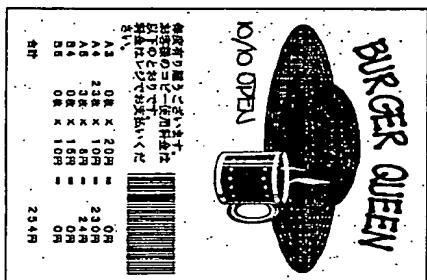
[01]



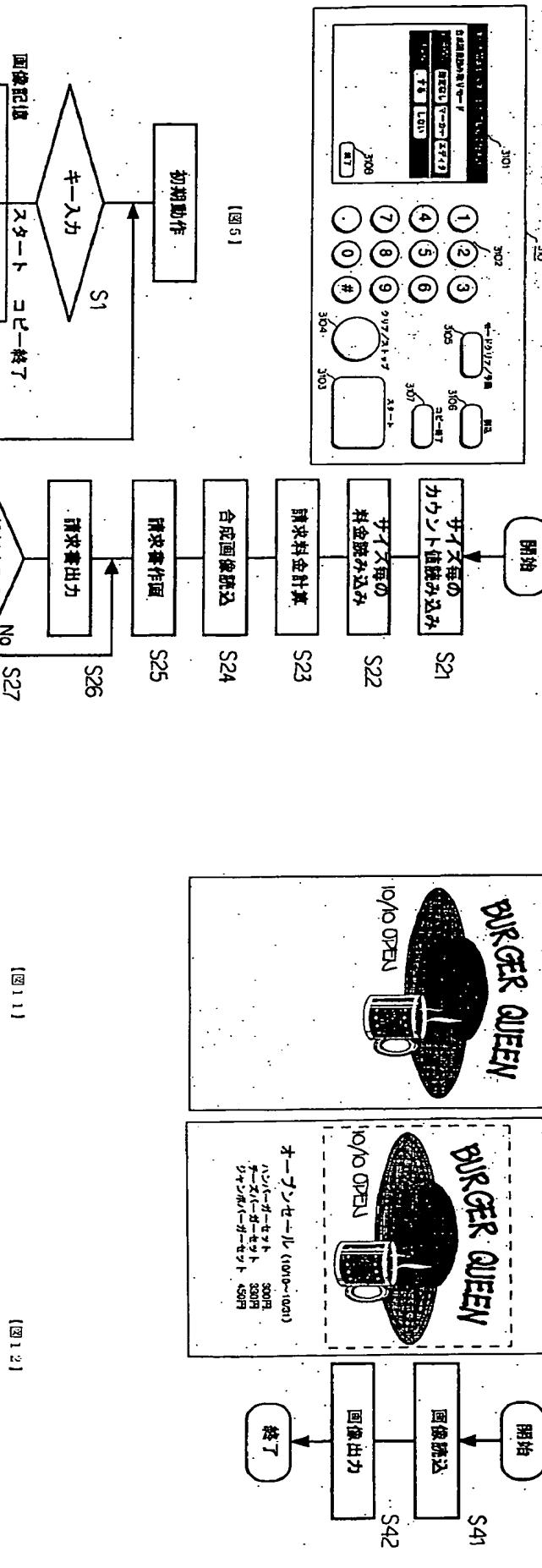
四



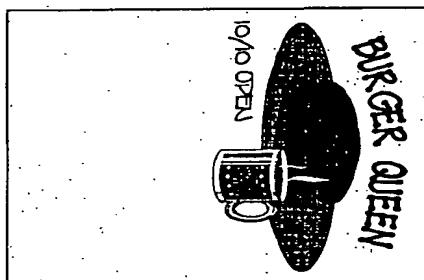
[4]



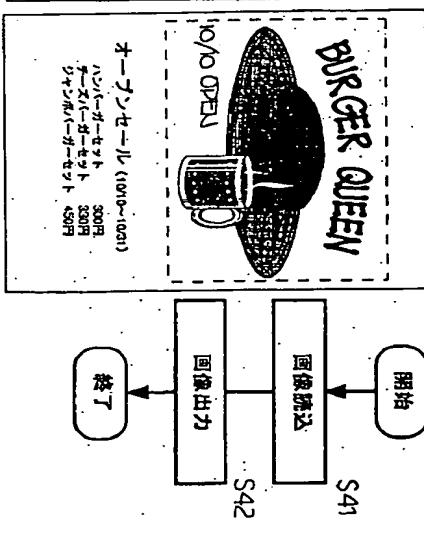
三



一〇〇

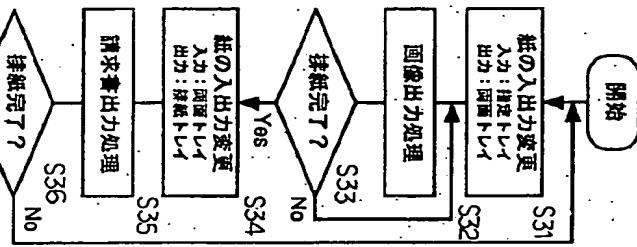


16

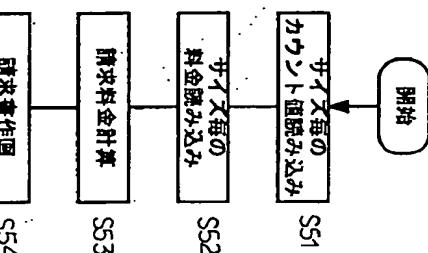


14

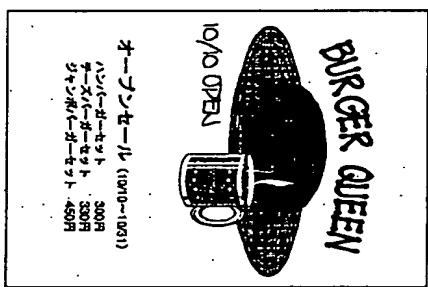
131



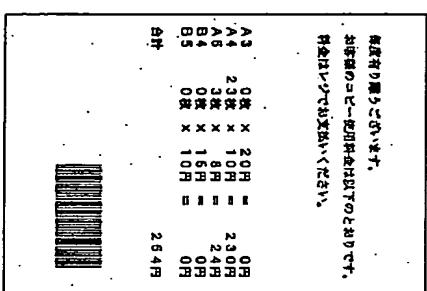
15



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四一七



お手数のコピー使用料金は以下のとおりです
料金はレタードお支払いください。